

Virginia Wireless E9-1-1 Services Board
Project Management Monthly Activity Report

Vendor: L. Robert Kimball & Associates, Inc.
Region/Locality: Northern Virginia
Period: August 2003

Activity Report

Task	Locality	Hours This Period	Total Hours	% Complete	Comments
Active Tasks					
Assessments					
PSAP			6.00		
Evaluation of Alexandria Call Reporting system	Alexandria	6.00			
CPE			0.00		
WSP/LEC Liasion			24.00		
Call routing updates	Fairfax	2.00			
Contact with Andrew Corp and ATTWS regarding position accuracy test data	Region	6.00			
Data collection and review regarding uninitialized phones	Region	4.00			
General WSP contact	Region	12.00			
Status reporting			12.00		
Monthly State reporting	Region	5.00			
Monthly PSAP reporting		7.00			
PSAP Strategic Planning			13.00		
Acceptance test planning	Region	7.00			
Future tasks discussion	Region	6.00			
Installation/Implementation oversight			2.00		
EMF upgrade coordination	Fairfax	2.00			
Training Assistance			0.00		
Testing/cutover coordination			8.00		
ATTWS, Cingular testing	Alexandria	8.00			
CAD/GIS coordination			2.50		
Discussion of call reporting package issues with Positron	Alexandria	1.50			
GEAC mapping data background data gathering	Loudoun	1.00			

True Up			9.00		
Online True-up testing	Region	4.00			
True-up documentation	Alexandria	5.00			
			76.50		
Completed Tasks					
ATTWS position accuracy appears to be far outside FCC mandated ranges.	Working with Grayson Wireless to determine why our testing provides significantly worse accuracy that their preliminary testing did.			Testing revealed that a third-party contractor had made cabling errors when working on GSM antennas. Grayson identified and resolved.	
Alexandria mapping losing first digit of latitude from ALI data	Worked with CAD and mapping vendors to capture transactions and identify source of the error.			Problem identified in CAD data transfer to mapping. Patch released and installed that resolved the problem.	
COS from T-Mobile not consistent, does not match NENA recommended standards.	Work with T-Mobile, TCS and Intrado to determine where inconsistencies lie.			TCS made a change to use the WPH2 COS consistently. The change should apply to all NoVA PSAPs.	
Significant issues					
Issue	Proposed Actions			Comments	
Necessity to manually rebid on all Phase II calls is a concern to all PSAPs.	Kimball will investigate the possibility of automating this process with CAD and CPE vendors			CPE vendors reluctant to discuss this issue. So far CML, Plant and Positron have not taken a formal stance. 08/04/2003 CPE vendors and ESIF are generally opposed to automatic rebids. 9/8/03 No update.	
How will non-initialized calls be handled by various carriers, and how will PSAPS be able to reach callers with non-initialized phones.	Kimball investigating this issue with all carriers and will compile a matrix of replies				